

IN THE CLAIMS

The following Listing of Claims will replace all prior versions and listings of claims in the application:

1. (currently amended) A composition for topical application, said composition comprising:
polar hydrophilic salts; and
~~[mixed with]~~ non-polar unsaponifiables~~[,]~~; wherein
said polar hydrophilic salts comprise~~[ing]~~ the products of hydrolysis of a saponifiable fraction ~~[in]~~
of [an] original organic material~~[s]~~ that comprises at least more than about [6] 10 weight
percent unsaponifiable material~~[s]~~ prior to ~~[the]~~ hydrolysis ~~[of the organic materials]~~.
2. (currently amended) The composition of claim 1, wherein:
said original organic material~~[s]~~ ~~[were]~~ is pre-treated prior to hydrolysis~~[,]~~; and
~~[said]~~ the method of pre-treatment is at least one of [selected from the group of treatments
consisting of] alkoxylation, polymerization, acetylation, oxidation, reduction, concentration,
hydrogenation, partial hydrogenation, interesterification, double bond modification,
randomization~~[,]~~ and refinement.
3. (currently amended) The composition of claim 2, wherein said pre-treated original organic
material~~[s]~~ ~~[further]~~ comprises at least one extract~~[s]~~ selected from the group consisting of
amaranth seed oil, anise seed oil, avocado seed oil, barley oil, briza oil, buckwheat oil,
candelilla wax, carnuba wax, cassia occidentalis oil, coffee bean oil, de-oiled lecithin, dog
fish oil, esparto wax, oils from fungi or other microorganisms, guayule plant extract, jojoba
oil, jurinea oil, lanolin, laurel berry oil, olestra (olean), olive oil concentrate
(phytosqualene), olive seed oil, orange roughy oil, ouricury wax, quinoa seed oil, rye germ
oil, shark liver oil, shea butter, sperm whale oil, sugar cane wax, sunflower wax, tall oil, tall
oil distillate, Vegepure from wheat grains~~[,]~~ and wheat germ oil.
4. (currently amended) The composition of claim 1, comprising at least 20% by weight of
unsaponifiable~~[s]~~ material.

5. (currently amended) The composition of claim 2, comprising at least 20% by weight of unsaponifiable[s] material.
6. (currently amended) ~~[A substantive composition comprising the]~~ The composition of claim 1, ~~[in combination with]~~ further comprising at least one ingredient selected from the group consisting of emollients, conditioners, pigments, dyes, pharmaceuticals, ultraviolet radiation absorbers, physical radiation blocks, insect repellent, animal repellents, insecticides, pesticides, herbicides, animal attractants, fragrances[-] and hormones.
7. (Currently amended) ~~[A substantive composition comprising the]~~ The composition of claim 2, ~~[in combination with]~~ further comprising at least one ingredient selected from the group consisting of emollients, conditioners, pigments, dyes, pharmaceuticals, ultraviolet radiation absorbers, physical radiation blocks, insect repellent, animal repellents, insecticides, pesticides, herbicides, animal attractants, fragrances[-] and hormones.
8. (currently amended) ~~[A substantive composition comprising the]~~ The composition of claim 4, ~~[in combination with]~~ further comprising at least one ingredient selected from the group consisting of emollients, conditioners, pigments, dyes, pharmaceuticals, ultraviolet radiation absorbers, physical radiation blocks, insect repellents, animal repellents, insecticides, pesticides, herbicides, animal attractants, fragrances[-] and hormones.
9. (currently amended) ~~[A substantive composition comprising the]~~ The composition of claim 5, ~~[in combination with]~~ further comprising at least one ingredient selected from the group consisting of emollients, conditioners, pigments, dyes, pharmaceuticals, ultraviolet radiation absorbers, physical radiation blocks, insect repellents, animal repellents, insecticides, pesticides, herbicides, animal attractants, fragrances[-] and hormones.

10. (currently amended) A method of providing substantive benefits to an animal subject, said method comprising the step of applying the composition of claim 1 to at least one of the hair, skin, scales[, -or] and feathers of [a~~n~~] the animal subject.
11. (currently amended) A method of providing substantive benefits to an animal subject, said method comprising the step of applying the composition of claim 2 to at least one of the hair, skin, scales[, -or] and feathers of [a~~n~~] the animal subject.
12. (currently amended) A method of providing substantive benefits to an animal subject, said method comprising the step of applying the composition of claim 6 to at least one of the hair, skin, scales[, -or] and feathers of [a~~n~~] the animal subject.
13. (currently amended) A method of providing substantive benefits to an animal subject, said method comprising the step of applying the composition of claim 7 to at least one of the hair, skin, scales[, -or] and feathers of [a~~n~~] the animal subject.

14. (previously withdrawn)

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22. (currently amended) A composition for topical application, said composition comprising:
polar hydrophilic salts; and
~~[mixed with]~~ non-polar unsaponifiabiles[;]; wherein
said polar hydrophilic salts ~~[being]~~ comprise the products of hydrolysis of a saponifiable fraction
[in] ~~of [an]~~ original organic material[s] that comprising at least more than about [6] 10
weight percent long carbon chain material[s] prior to [the] hydrolysis ~~[of the organic~~
~~materials]~~, said long carbon chain material[s] ~~[having]~~ comprising at least 18 carbons in
length.
23. (currently amended) The composition of claim 22, wherein:
said original organic material[s] ~~[were]~~ is pre-treated prior to hydrolysis[;]; and
~~[said]~~ the method of pre-treatment is at least one of [selected from the group of treatments
~~consisting of]~~ alkoxylation, polymerization, acetylation, oxidation, reduction, concentration,
hydrogenation, partial hydrogenation, interesterification, double bond modification,
randomization[;] and refinement.
24. (currently amended) The composition of claim 23, wherein said pre-treated original organic
material[s] ~~[further]~~ comprises at least one extract[s] selected from the group consisting of
amaranth seed oil, anise seed oil, avocado seed oil, barley oil, briza oil, buckwheat oil,
candelilla wax, carnuba wax, cassia occidentalis oil, coffee bean oil, de-oiled lecithin, dog
fish oil, esparto wax, oils from fungi and other microorganisms, guayule plant extract,
jojoba oil, jurinea oil, lanolin, laurel berry oil, olestra (olean), olive oil concentrate
(phytosqualene), all of seed oil, orange roughy oil, ouricury wax, quinoa seed oil, rye germ
oil, shark liver oil, shea butter, sperm whale oil, sugar cane wax, sunflower wax, tall oil, tall
oil distillate, Vegepure from wheat grains[;] and wheat germ oil.
25. (currently amended) The composition of claim 22, comprising at least 20% by weight of
unsaponifiabiles[s] material.
26. (currently amended) The composition of claim 23, comprising at least 20% by weight of
unsaponifiabiles[s] material.

27. (currently amended) [~~A substantive composition comprising the~~] The composition of claim 22, [~~in combination with~~] further comprising at least one ingredient selected from the group consisting of emollients, conditioners, pigments, dyes, pharmaceuticals, ultraviolet radiation absorbers, physical radiation blocks, insect repellents, animal repellents, insecticides, pesticides, herbicides, animal attractants, fragrances[,-] and hormones.
28. (currently amended) [~~A substantive composition comprising the~~] The composition of claim 23, [~~in combination with~~] further comprising at least one ingredient selected from the group consisting of emollients, conditioners, pigments, dyes, pharmaceuticals, ultraviolet radiation absorbers, physical radiation blocks, insect repellent, animal repellents, insecticides, pesticides, herbicides, animal attractants, fragrances[,-] and hormones.
29. (currently amended) [~~A substantive composition comprising the~~] The composition of claim 25, [~~in combination with~~] further comprising at least one ingredient selected from the group consisting of emollients, conditioners, pigments, dyes, pharmaceuticals, ultraviolet radiation absorbers, physical radiation blocks, insect repellents, animal repellents, insecticides, pesticides, herbicides, animal attractants, fragrances[,-] and hormones.
30. (currently amended) [~~A substantive composition comprising the~~] The composition of claim 26, [~~in combination with~~] further comprising at least one ingredient selected from the group consisting of emollients, conditioners, pigments, dyes, pharmaceuticals, ultraviolet radiation absorbers, physical radiation blocks, insect repellents, animal repellents, insecticides, pesticides, herbicides, animal attractants, fragrances[,-] and hormones.

31. (currently amended) A method of providing substantive benefits to an animal subject, said method comprising the step of applying the composition of claim 22 to at least one of the hair, skin, scales~~[,-or]~~ and feathers of [a~~n~~] the animal subject.
32. (currently amended) A method of providing substantive benefits to an animal subject, said method comprising the step of applying the composition of claim 23 to at least one of the hair, skin, scales~~[,-or]~~ and feathers of [a~~n~~] the animal subject.
33. (currently amended) A method of providing substantive benefits to an animal subject, said method comprising the step of applying the composition of claim 27 to at least one of the hair, skin, scales~~[,-or]~~ and feathers of [a~~n~~] the animal subject.
34. (currently amended) A method of providing substantive benefits to an animal subject, said method comprising the step of applying the composition of claim 28 to at least one of the hair, skin, scales~~[,-or]~~ and feathers of [a~~n~~] the animal subject.

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